

## Electronic Acknowledgement Receipt

|                                             |                                                    |
|---------------------------------------------|----------------------------------------------------|
| <b>EFS ID:</b>                              | 2697767                                            |
| <b>Application Number:</b>                  | 10618495                                           |
| <b>International Application Number:</b>    |                                                    |
| <b>Confirmation Number:</b>                 | 5399                                               |
| <b>Title of Invention:</b>                  | System and method for a virtual content repository |
| <b>First Named Inventor/Applicant Name:</b> | James Owen                                         |
| <b>Customer Number:</b>                     | 23910                                              |
| <b>Filer:</b>                               | Julie Daniels Missud/Susan Boucher                 |
| <b>Filer Authorized By:</b>                 | Julie Daniels Missud                               |
| <b>Attorney Docket Number:</b>              | BEAS-01363US0                                      |
| <b>Receipt Date:</b>                        | 10-JAN-2008                                        |
| <b>Filing Date:</b>                         | 11-JUL-2003                                        |
| <b>Time Stamp:</b>                          | 14:13:53                                           |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)                        |

### Payment information:

|                        |    |
|------------------------|----|
| Submitted with Payment | no |
|------------------------|----|

### File Listing:

| Document Number | Document Description | File Name   | File Size(Bytes) /Message Digest          | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|-------------|-------------------------------------------|------------------|------------------|
| 1               |                      | IDS_Jan.pdf | 168216                                    | yes              | 6                |
|                 |                      |             | b32ac7c7c93e292623c77a88923ee67f1963af886 |                  |                  |

|              | Multipart Description/PDF files in .zip description |                       |                                           |     |    |
|--------------|-----------------------------------------------------|-----------------------|-------------------------------------------|-----|----|
|              | Document Description                                |                       | Start                                     | End |    |
|              | Information Disclosure Statement Letter             |                       | 1                                         | 2   |    |
|              | Information Disclosure Statement (IDS) Filed        |                       | 3                                         | 6   |    |
| Warnings:    |                                                     |                       |                                           |     |    |
| Information: |                                                     |                       |                                           |     |    |
| 2            | NPL Documents                                       | Bertino_TRBAC.pdf     | 1742013                                   | no  | 33 |
|              |                                                     |                       | 1163e20065194939b4453c64a4ed89aca995fef0  |     |    |
| Warnings:    |                                                     |                       |                                           |     |    |
| Information: |                                                     |                       |                                           |     |    |
| 3            | NPL Documents                                       | Covington.pdf         | 1077638                                   | no  | 11 |
|              |                                                     |                       | be7296c5381d801ae5c5e46a01e54126a6fdb815  |     |    |
| Warnings:    |                                                     |                       |                                           |     |    |
| Information: |                                                     |                       |                                           |     |    |
| 4            | NPL Documents                                       | Georgiadis.pdf        | 574335                                    | no  | 7  |
|              |                                                     |                       | 83e0797441a805f4c170b9a4745c6e67784de709  |     |    |
| Warnings:    |                                                     |                       |                                           |     |    |
| Information: |                                                     |                       |                                           |     |    |
| 5            | NPL Documents                                       | Goh.pdf               | 565074                                    | no  | 7  |
|              |                                                     |                       | 6a14b62edbd31cd4ac59e8e3db4df4cdeb69895fb |     |    |
| Warnings:    |                                                     |                       |                                           |     |    |
| Information: |                                                     |                       |                                           |     |    |
| 6            | NPL Documents                                       | Hayton_Access.pdf     | 895082                                    | no  | 12 |
|              |                                                     |                       | 3bac1450c5121b98af0a9584ab4ed054f57b9cd2  |     |    |
| Warnings:    |                                                     |                       |                                           |     |    |
| Information: |                                                     |                       |                                           |     |    |
| 7            | NPL Documents                                       | Koved.pdf             | 2828297                                   | no  | 23 |
|              |                                                     |                       | bb395b91301e5f2f4d055c2465d0f8f184d15a40  |     |    |
| Warnings:    |                                                     |                       |                                           |     |    |
| Information: |                                                     |                       |                                           |     |    |
| 8            | NPL Documents                                       | microsoft_windows.pdf | 163174                                    | no  | 3  |
|              |                                                     |                       | c230803274c6399384978c6e83cb71d3526ea5e8  |     |    |
| Warnings:    |                                                     |                       |                                           |     |    |
| Information: |                                                     |                       |                                           |     |    |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |                 |                                                         |    |    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------|---------------------------------------------------------|----|----|
| 9                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | NPL Documents | SandhuCoyne.pdf | 1393013<br>a33298b235428bd3ed28107c95111cbf<br>ec532e14 | no | 10 |
| Warnings:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |               |                 |                                                         |    |    |
| Information:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |               |                 |                                                         |    |    |
| 10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | NPL Documents | Tzelepi.pdf     | 391314<br>74c60bb333658942fcc4d16b8494680d<br>b611f8a9  | no | 4  |
| Warnings:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |               |                 |                                                         |    |    |
| Information:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |               |                 |                                                         |    |    |
| 11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | NPL Documents | Yao.pdf         | 1160136<br>cd12d7aaabee0f1b5a61c7fd4f8d3d1d6<br>a450f28 | no | 11 |
| Warnings:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |               |                 |                                                         |    |    |
| Information:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |               |                 |                                                         |    |    |
| Total Files Size (in bytes):                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |               |                 | 10958292                                                |    |    |
| <p>This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.</p> <p><b><u>New Applications Under 35 U.S.C. 111</u></b><br/> If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.</p> <p><b><u>National Stage of an International Application under 35 U.S.C. 371</u></b><br/> If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.</p> <p><b><u>New International Application Filed with the USPTO as a Receiving Office</u></b><br/> If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.</p> |               |                 |                                                         |    |    |